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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/621,599	07/17/2003	Scott M. Hanson	1001.1448103	2595		
28075 7:	590 03/23/2006	EXAMINER				
CROMPTON	, SEAGER & TUFTE,	TRUONG, KEVIN THAO				
1221 NICOLLI SUITE 800	ET AVENUE	ART UNIT	PAPER NUMBER			
	IS, MN 55403-2420		3734			
			DATE MAIL ED: 03/23/200	DATE MAIL ED: 03/23/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

					9			
		Application	No.	Applicant(s)				
Office Action Summary		10/621,599		HANSON ET AL.				
		Examiner		Art Unit				
		Kevin T. Tru	ong	3731				
Period fo	The MAILING DATE of this communication app or Reply	ears on the c	over sheet with the c	orrespondence address	••			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS 36(a). In no event will apply and will e , cause the applica	S COMMUNICATION, however, may a reply be time expire SIX (6) MONTHS from ation to become ABANDONEI	. the mailing date of this communic (35 U.S.C. § 133).				
Status					·			
1)⊠	Responsive to communication(s) filed on 04 Ja	anuary 2006.						
2a)⊠	This action is FINAL . 2b) This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under E	x parte Qua	yle, 1935 C.D. 11, 45	3 O.G. 213.				
Dispositi	on of Claims							
4) 🖂	Claim(s) <u>1-66</u> is/are pending in the application.							
	4a) Of the above claim(s) <u>38-40,45,46,53-55,61</u>		re withdrawn from co	nsideration.				
5)🖂	Claim(s) 47-52,56-59 and 64 is/are allowed.							
6)⊠ Claim(s) <u>32,33,35-37,41 and 43</u> is/are rejected.								
7)⊠ Claim(s) <u>34,42,and 60</u> is/are objected to.								
8)	Claim(s) are subject to restriction and/or	r election red	juirement.					
Applicati	on Papers			٥ .				
9)□	The specification is objected to by the Examine	er.						
•—	The drawing(s) filed on is/are: a) ☐ acce		objected to by the E	Examiner.				
,—	Applicant may not request that any objection to the	•						
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex							
Driority .	under 35 U.S.C. § 119	•			•			
-								
-	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority unde	er 35 U.S.C. _. § 119(a)	-(d) or (f).				
•	1. Certified copies of the priority documents	s have been	received.	•				
	2. Certified copies of the priority documents	s have been	received in Application	on No				
	3. Copies of the certified copies of the prior	rity documen	ts have been receive	ed in this National Stage	;			
	application from the International Bureau	u (PCT Rule	17.2(a)).					
* 5	See the attached detailed Office action for a list	of the certifie	ed copies not receive	d.				
Attachmen	it(s)			•				
_	ce of References Cited (PTO-892)	. 4) Interview Summary	(PTO-413)				
2) Notice	ce of Draftsperson's Patent Drawing Review (PTO-948)	*	Paper No(s)/Mail Da					
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date		6) Other:					

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DETAILED ACTION

Note: this is in response to Amendment filed 01/04/2006.

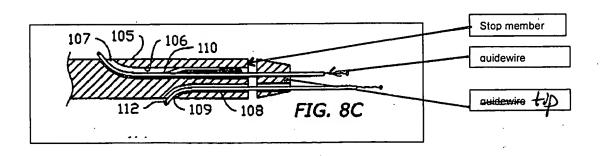
Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 32, 33, 35-37, 41, 43, 44 and 66 are rejected under 35 U.S.C. 102(b) as being anticipated by Khosravi et al (U.S. 6,616,679).

Note in figures 8A and 8C, a catheter (75) having a proximal guidewire port (at 107) for receiving a guidewire (71); a taper conical flexible tip (76) disposed near the distal end of the catheter (75), wherein the tip (76) having an aperture (lumen) defining a distal guidwire port; wherein the guidewire (71) extending through the distal and proximal guidewire ports (107); a filter (73) coupled to the guidewire, wherein the catheter (75) is capable of moving relative to the tip (76) between extend and retract positions; wherein the catheter (75,105) comprises a stop member.



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Allowable Subject Matter

- 1. Claims 47-52, 56-59, and 64 allowed.
- 3. Claims 34, 42, and 60 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is a statement of reasons for the indication of allowable subject matter: None of the prior art of record disclose or suggest at least a portion flexible member is disposed within the shaft lumen and wherein the outer diameter of the conical tip is smaller than the diameter of the shaft lumen such that the conical tip is retractable into the shaft lumen.

Response to Arguments

2. Applicant's arguments filed 01/04/2006 have been fully considered but they are not persuasive. Applicant's arguments with respect to claims 32 and 66 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

3. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin T. Truong whose telephone number is 571-272-4705. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:00 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

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